pe a plus sign (+) → + THE TRADEN

Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

U.S. Department of Commerce

Patent and Trademark Office

FORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 1

Application No. : 10/785,238 Filing Date : February 24, 2004 First Named Inventor: T. OTANI Group Art Unit 2609 Examiner Name : M. Colucci Attorney Docket No.: FUJR 20.949

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|-----------|----------------------|------------------------------------|---|--|---|
| Examiner Initials | Cite No.1 | U.S. Patent Document | Kind Code if known ² | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD- YYYY | Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear |
| | | | | | | |
| | 1 | 1 | | | | |

| Examiner Initials | Cite No. | Foreign Patent Document Office ³ Number ⁴ Kind Code ³ (if known) | Country | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YY/Y | Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear |
|----------------------|----------|---|---------|---|--|--|
| /MC/ | | 01-286643 | JP | FUJITSU LTD (| 11/17/1989 | |
| | | | | | | |

Other Prior Art-Non Patent Literature Documents

| Examiner Initials | Cite No. | Include name of the author (in CAPI appropriate), title of the item (book, that appears), volume-issue number(s | Applicant check here if English language translation attached | | |
|-----------------------|-------------|---|---|------------|---|
| | | | | | · |
| | | | | | |
| Examiner Signature | | /Michael Colucci/ | Date Considered | 07/02/2007 | e of this form with most community gives to |

Bardon Hour Statement: This form is estimated to take .2 boars to complete. Time will vary depending upon the needs of the individual case. Any constrents on the taneous of time you are required to complete this form abouted to some the Chief Information Office. Patent and Tradecuart Office. Washington, DC 2021s. Under the Papers and Reduction An of 1993, no persons are required to recipient to a collection of habrination unless is displays a valid OMD control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

| 101 | F | E | <i>Ž</i> |
|--|---|--------------|----------|
| MAR 1 | 7 | 2004 Plea | 35 55 |
| THE STATE OF THE S | | 1449 | APTO |

pe a plus sign (+) → + Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

U.S. Department of Commerce

Patent and Trademark Office

TRADELINFORMATION DISCLOSURE STATEMENT BY APPLICANT Sheet 1 of 1

Application No. : 09/785,238 : February 24, 2004 Filing Date First Named Inventor: T. OTANI Group Art Unit 7.609

Hite Colum: Attorney Docket No.: FUJR 20.949

Examiner Name

| U.S. PATENT DOCUMENTS | | | | | | | | | |
|-----------------------|----------|----------------------|------------------------------------|---|--|---|--|--|--|
| Examiner Initials | Cite No. | U.S. Patent Document | Kind Code if known ² | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD- YYYY | Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear | | | |
| | | | | | , | 1 | | | |

| FOREIGN DOCUMENTS | | | | | | | |
|----------------------|----------|---|---------|---|--|---|--|
| Examiner Initials | Cite No. | Foreign Patent Document Office ³ Number ⁴ Kind Code ³ (if known) | Country | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YY/Y | Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear | |
| /MC/ | | 60-200300 | JP | MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. | 10/09/1985 | | |
| | | | | | | | |

Other Prior Art-Non Patent Literature Documents

| Examiner Initials | Cite No. | Include name of the author (in CAPIT appropriate), title of the item (book, r data, page(s), volume-issue number(s | nagazine, journal, serial, sympos | ium, catalog, etc.), | Applicant check here if English language translation attached |
|---------------------------------------|-------------|--|---------------------------------------|----------------------|---|
| | | | · · · · · · · · · · · · · · · · · · · | | |
| · · · · · · · · · · · · · · · · · · · | | | | | |
| Examiner Signature | 1 | /Michael Colucci/ | Date Considered | 07/02/2007 | |

Examiner, Initial if reference considered, whether or not clusion is in conformance with MPEP NN. Orac a line through citation if one in conformance and not considered, Include copy of this form with next consumitication to applic ass.

Unique citation designation number. "See attached Kinds of U.S. Patent Documents..." Enter Office that Issued the document. by the two-lester code (WIPO Standard ST.3). " For Japanese parent documents, the instination of the year of the ridge of the Emperor must preceds the sortal number of the patent document..." Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1" if passible. " Applicant is so place a check must be e.if English Language Translation in standard.

Burdon Hoar Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any commisses on the amount of time you are required to complete this form should be tent to the Chief Information Office, Placet and Trademark Office, Washington, OC 20231., Under the Paper we'll Reduction An of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMD control member. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Auditaria Commissioner for Placets. Washington, OC 20231.

| Please type, | o plus s | PE ign (+) -fet | Pate | nt and Tradem | ark Office U. | S DEPAR | IMENT OF COM | MERCE | |
|-----------------------|--------------------------|---|-------------|----------------------------------|--------------------|---|---|---|--|
| 1449/17170 | | | epartment o | f Commerce | Application | | : 10/785,238 | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
| | FEB | 0 1 2007 Patent | and Tradem | rademark Office Filing Date : | | | | | |
| \. | | | | | | | : T. OTANI | | |
| INFOR | MAT | ION DISCLOSU | JRE | • | Group Art | | | 09 | |
| STATE | Milan | T.BY APPLICA | NT | | Examiner I | | | olner. | |
| Sheet 1 c | 5 1 | ADEM | | | Attorney D | Oocket No. | : FUJR 20.949 | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | |
| Examiner Initials | utials No.1 Co | | | | | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | , | |
| | | | | | | | | | |
| | | | | | | | | | |
| | FOREIGN PATENT DOCUMENTS | | | | | | | | |
| Examiner Initials | Cite No.1 | | | Country Name of Pate Cited Docum | | oplicant of | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear | |
| /MC/ | | 3-114100 | JP | | USHITA EL O LTD | ECTRIC | 05-15-1991 | | |
| | | | | | | | | | |
| | | | | | | | <u> </u> | | |
| | OTI | HER PRIOR AR | | | | | | ITS | |
| Examiner Initials | Cite No.1 | Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Applicant check | | | | | | | |
| /MC/ | | Japanese Office Acti | on issued o | n January 9, 2 | 2007 | | | X | |
| | | | | | | | | | |
| | | | | | | • | *************************************** | | |
| | | | | | | • | | | |
| | | | | | | | | | |
| Examiner Signature | | · /Michael Coluct | | Co | ate onsidered | | 02/2007 | | |

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Unique citation designation number. See attached Kinds of U.S. Pattent Documents. 3 Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese pattent documents, the indication of the year of the reign of the Emperor must precede the serial number of the pattent document. 4 Kind of document by the appropriate graphods as indicated on the document will be Standard ST.1 if possible. 4 Application is to place a chock mark her if English language Translation is attached. Burden Hour Statement. This form is estimated to take 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1993, no persons are required to respond to a collection of Information unless in displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Asistrant Commissioner for Patents, Washington, DC 20231.